	Application No.	Applicant(s)
	09/767,716	HASHIMOTO, KEN
Notice of Allowability	Examiner	Art Unit
	KIEU-OANH BUI	2623
	NEU-DANN BUI	2023
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>09/21/2006</u> .		
2. X The allowed claim(s) is/are 1-11.		
 3. Acknowledgment is made of a claim for foreign priority unally a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).
Certified copies of the priority documents have	e been received in Application	on No
Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application. itted. Note the attached EXA	AMINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give		r declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus		
(a) including changes required by the Notice of Draftspers		w (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	ummary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No.	Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🔲 Other	- Lumb
		KIEU-OANH BUI FRIMARY EXAMINER

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9/21/06 has been entered.

Allowable Subject Matter

2. Claims 1-11 have been allowed.

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

Regarding claims 1 and 6-11, the prior arts of record to Leak et al., Mao et al., and Pivnichny et al. either alone or combine fails to teach or suggest a broadcasting apparatus, a receiving apparatus and their corresponding methods including at least the step of generating, from the content information, instruction information for automatically selecting a plurality of selection items, described in a language for data broadcasting and included in the pages of content information, from the content information, the generated instruction information including a selection order list which covers selection operations for all of the selection items to check whether the plurality of pages are output corresponding to the selection operations; and the content information is output and being confirmed by a broadcasting business operator.

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Thompson (now cited) also discloses an operator to monitor the network operations for fault;

however, Thompson is silent on the step of automatically generating a selection order list for the

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operator to monitor and perform maintenance the network.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Robbins et al., Hylton, and Lightfoot et al (PTO-892 attached) disclose systems related to system

monitoring using an operator with different approaches.

5. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to PTO New Central Fax number:

(571) 273-8300, (for Technology Center 2600 only)

Hand deliveries must be made to Customer Service Window,

Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krista Kieu-Oanh Bui whose telephone number is (571) 272-7291. The

examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John W. Miller, can be reached at (571) 272-7353.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kieu-Oanh Bui Primary Examiner

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KB

Dec. 4, 2006